

DECLARATION

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

The below named inventors are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **PROCESS FOR PRODUCING POLYHYDROXYLIC FATTY ACIDS AND RECOMBINANT BACTERIAL STRAINS FOR CARRYING OUT THE PROCESS**, the specification of which was filed as PCT International Application No. PCT/DE95/01279 on 15 September 1995.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims.

We acknowledge the duty to disclose to the Patent and Trademark Office all information known to us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a)-(d) or § 365 (b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)			<u>Priority Claimed</u>
P 44 33 134 7 (Number)	Germany (Country)	16 September, 1994 (Date Filed)	Yes

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose all information known to us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT/DE95/01279 (International Application No.)	16 September 94 (Filing Date)	Completed (Status)
---	----------------------------------	-----------------------

We hereby direct that all correspondence and telephone calls be addressed to

Carmen Rodriguez, Paralegal
 Arnold, White & Durkee
 P O Box 4433
 Houston, Texas 77210-4433
 (713) 787-1400

attorneys for the prospective assignee of this application.

We hereby declare that all statements made of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

Inventor's Full Name	ALEXANDER STEINBÜCHEL	
Inventor's Signature		
Date:	Country of Citizenship: GERMANY	
Residence Address	Rönnenthal 27 D-48341 Altenberge GERMANY	
Post Office Address, if different from above		
Inventor's Full Name	MATHIAS LIEBERGESELL	
Inventor's Signature		
Date:	Country of Citizenship: GERMANY	
Residence Address	Wolfgang-Pauli-Weg 8 D-37077 Göttingen GERMANY	
Post Office Address, if different from above		
Inventor's Full Name	HENRY VALENTIN	
Inventor's Signature <i>Henry Valentin</i>		
Date: 6/11/97	Country of Citizenship: Germany	
Residence Address	873 M Foxsprings Dr., Chesterfield, MO 63017 U.S.A.	
Post Office Address, if different from above		
Inventor's Full Name	ANDREAS PRIES	
Inventor's Signature		
Date	Country of Citizenship GERMANY	
Residence Address	Nonner Strasse 4 D-83435 Bad Reichenhall GERMANY	
Post Office Address, if different from above		

DECLARATION

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

The below named inventors are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **PROCESS FOR PRODUCING POLYHYDROXYLIC FATTY ACIDS AND RECOMBINANT BACTERIAL STRAINS FOR CARRYING OUT THE PROCESS**, the specification of which was filed as PCT International Application No. PCT/DE95/01279 on 15 September 1995.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims.

We acknowledge the duty to disclose to the Patent and Trademark Office all information known to us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a)-(d) or § 365 (b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)	Priority <u>Claimed</u>
P 44 33 134 7 (Number)	Germany (Country) 16 September, 1994 (Date Filed) Yes

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose all information known to us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT/DE95/01279 (International Application No.)	16 September 94 (Filing Date)	Completed (Status)
---	----------------------------------	-----------------------

We hereby direct that all correspondence and telephone calls be addressed to

Carmen Rodriguez, Paralegal
Arnold, White & Durkee
P. O. Box 4433
Houston, Texas 77210-4433
(713) 787-1400

attorneys for the prospective assignee of this application.

We hereby declare that all statements made of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name	ALEXANDER STEINBÜCHEL	
Inventor's Signature		
Date:	Country of Citizenship: GERMANY	
Residence Address	Rönnenthal 27 D-48341 Altenberge GERMANY	
Post Office Address, if different from above		
Inventor's Full Name	MATHIAS LIEBERGESELL	
Inventor's Signature		
Date:	Country of Citizenship: GERMANY	
Residence Address	Wolfgang-Pauli-Weg 8 D-37077 Göttingen GERMANY	
Post Office Address, if different from above		
Inventor's Full Name	HENRY VALENTIN	
Inventor's Signature		
Date:	Country of Citizenship:	
Residence Address		
Post Office Address, if different from above		
Inventor's Full Name	ANDREAS PRIES	
Inventor's Signature		
Date.	15. 06. 1997	Country of Citizenship. GERMANY
Residence Address	Nonner Strasse 4 D-83435 Bad Reichenhall GERMANY	
Post Office Address, if different from above	Kellerstrasse 13 83435 Bad Reichenhall	

DECLARATION

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

The below named inventors are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **PROCESS FOR PRODUCING POLYHYDROXYLIC FATTY ACIDS AND RECOMBINANT BACTERIAL STRAINS FOR CARRYING OUT THE PROCESS**, the specification of which was filed as PCT International Application No. PCT/DE95/01279 on 15 September 1995.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims.

We acknowledge the duty to disclose to the Patent and Trademark Office all information known to us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a)-(d) or § 365 (b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)			<u>Priority Claimed</u>
P 44 33 134.7 (Number)	Germany (Country)	16 September, 1994 (Date Filed)	Yes

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose all information known to us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT/DE95/01279 (International Application No.)	16 September 94 (Filing Date)	Completed (Status)
---	----------------------------------	-----------------------

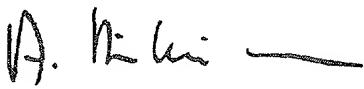
We hereby direct that all correspondence and telephone calls be addressed to

Carmen Rodriguez, Paralegal
 Arnold, White & Durkee
 P. O. Box 4433
 Houston, Texas 77210-4433
 (713) 787-1400

attorneys for the prospective assignee of this application

We hereby declare that all statements made of our own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

Inventor's Full Name	ALEXANDER STEINBÜCHEL	
Inventor's Signature		
Date:	Country of Citizenship: GERMANY	
Residence Address	Rönnenthal 27 D-48341 Altenberge GERMANY	
Post Office Address, if different from above		
Inventor's Full Name	MATHIAS LIEBERGESELL	
Inventor's Signature	<i>J. Lie</i>	
Date:	Country of Citizenship. GERMANY	
Residence Address	Wolfgang-Pauli-Weg 8 D-37077 Göttingen GERMANY	Herkentruper Str. 21 D - 48329 Havixbeck Germany
Post Office Address, if different from above		
Inventor's Full Name	HENRY VALENTIN	
Inventor's Signature		
Date.	Country of Citizenship:	
Residence Address		
Post Office Address, if different from above		
Inventor's Full Name	ANDREAS PRIES	
Inventor's Signature		
Date	Country of Citizenship GERMANY	
Residence Address	Nonner Strasse 4 D-83435 Bad Reichenhall GERMANY	
Post Office Address, if different from above		

Inventor's Full Name	ALEXANDER STEINBÜCHEL	
Inventor's Signature		
Date:	June 10, 1997	Country of Citizenship: GERMANY
Residence Address	Rönnenthal 27 D-48341 Altenberge GERMANY	
Post Office Address, if different from above		
Inventor's Full Name	MATHIAS LIEBERGESELL	
Inventor's Signature		
Date:	Country of Citizenship: GERMANY	
Residence Address	Wolfgang-Pauli-Weg 8 D-37077 Göttingen GERMANY	
Post Office Address, if different from above		
Inventor's Full Name	HENRY VALENTIN	
Inventor's Signature		
Date:	Country of Citizenship:	
Residence Address		
Post Office Address, if different from above		
Inventor's Full Name	ANDREAS PRIES	
Inventor's Signature		
Date:	Country of Citizenship: GERMANY	
Residence Address	Nonner Strasse 4 D-83435 Bad Reichenhall GERMANY	
Post Office Address, if different from above		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: §
§ Group Art Unit: 1646
ALEXANDER STEINBÜCHEL ET AL §
§
Serial No.: 09/420,119 § Examiner: To be Assigned
§
Filed: October 18, 1999 §
§
For: PROCESS FOR THE PRODUCTION OF § Attorney Docket: MOBT:152-1
POLY(HYDROXY FATTY ACID) AS WELL §
AS RECOMBINANT BACTERIAL STRAINS §
FOR CARRYING OUT THE PROCESS §

CORRESPONDENCE ADDRESS
ELECTION UNDER 37 C.F.R. §§ 3.71 and 3.73
AND POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please direct all communications as follows:

Elizabeth Graf
ARNOLD, WHITE & DURKEE
P. O. Box 4433
Houston, Texas 77210-4433
(713) 787-1400

The undersigned, being Assignee of the entire interest in the above-identified application by virtue of an Assignment recorded in the United States Patent and Trademark Office as set forth below, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventor(s).

The Assignee hereby revokes any previous Powers of Attorney and appoints:

T. K. Ball, Reg. No. 42,287; S. Christopher Bauer, Reg. No. 42,305; George R. Beck, Reg. No. 21,180; Dennis A. Bennett, Reg. No. 34,547; Jon H. Beusen, Reg. No. 30,610; Gary M. Bond, Reg. No. 29,283; Grace L. Bonner, Reg. No. 32,963; Joseph W. Bulock, Reg. No. 37,103; Alan E. Dow, Reg. No. 35,123; James C. Forbes, Reg. No. 39,457; Dennis R. Hoerner, Jr., Reg. No. 30,914; Jeffrey M. Hoster, Reg. No. 32,240; J. Timothy Keane, Reg. No. 27,808; Thomas E. Kelley, Reg. No. 29,938; Robert M. Kennedy, Reg. No. 28,026; Cynthia S. Kovacevic, Reg. No. 35,578; Lawrence M. Lavin, Jr., Reg. No. 30,768; Thomas P. McBride, Reg. No. 32,706; Scott J. Meyer, Reg. No. 25,275; Stasia L.

Ogden, Reg. No. 36,228; Michael J. Roth, Reg. No. 29,342; Donna E. Scherer, Reg. No. 34,719; Carl J. Schwedler, Reg. No. 36,924; Alan L. Scrivner, Reg. No. 43,104; Richard H. Shear, Reg. No. 26,583; Brian K. Stierwalt, Reg. No. 33,213; and Roger A. Williams, Reg. No. 27,679; each an attorney or patent agent with MONSANTO COMPANY, so long as they remain with such company,

and

John F. Lynch, Reg. No. 22,504; J. Paul Williamson, Reg. No. 29,600; John D. Norris, Reg. No. 28,246; Patricia A. Kammerer, Reg. No. 29,775; Stephen H. Cagle, Reg. No. 26,445; Melinda L. Patterson, Reg. No. 33,062; Susan K. Knoll, Reg. No. 33,254; Steven Z. Szczepanski, Reg. No. 27,957; Mary Jo Boldingh, Reg. No. 34,713; L. Gene Spears, Reg. No. 35,369; Janelle D. Waack, Reg. No. 36,300; Michael E. Lee, Reg. No. 38,949; Harold N. Wells, Reg. No. 26,044; Carter J. White, Reg. No. 41,374, and Christopher J. Buntel, Reg. No. 44,573; each an attorney or patent agent with the law firm of ARNOLD, WHITE & DURKEE, as its attorney so long as they remain with such law firm,

with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

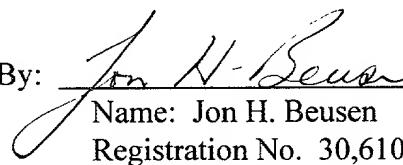
Pursuant to 37 C.F.R. § 3.73, the undersigned has reviewed the evidentiary documents, specifically the Assignment to **MONSANTO COMPANY** referenced below, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee.

Pursuant to MPEP § 324(2), the undersigned avers that he is empowered to sign this statement on behalf of assignee.

ASSIGNEE: MONSANTO COMPANY

Date: January 3, 2000

By:



Name: Jon H. Beusen

Registration No. 30,610

Title: Intellectual Property Counsel

Jon H. Beusen
Intellectual Property Counsel
Authorized to sign this document for
Monsanto Company by resolution dated
October 22, 1999 of the Board of Directors